

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006217.D
 Acq On : 03 Jul 2016 01:56
 Operator : UM/SJ
 Sample : H3819-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHT8

Quant Time: Jul 03 05:49:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:59:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	296310	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1399170	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	843402	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1837056	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1602285	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1473147	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	11110	1.60	ng/uL	0.00
5) Phenol-d5	6.82	99	536356	19.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	351982	21.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	415099	19.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	448298	19.97	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	221602	19.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	247189	19.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	420071	18.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	619900	26.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1406220	19.98	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1715264	19.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	190672	14.29	ng/ul	0.00
57) Fluorene-d10	15.30	176	1173933	19.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	144788	13.45	ng/ul	0.00
70) Anthracene-d10	17.14	188	1732106	19.76	ng/ul	0.00
76) Pyrene-d10	19.45	212	1769165	23.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1388214	20.28	ng/ul	0.00

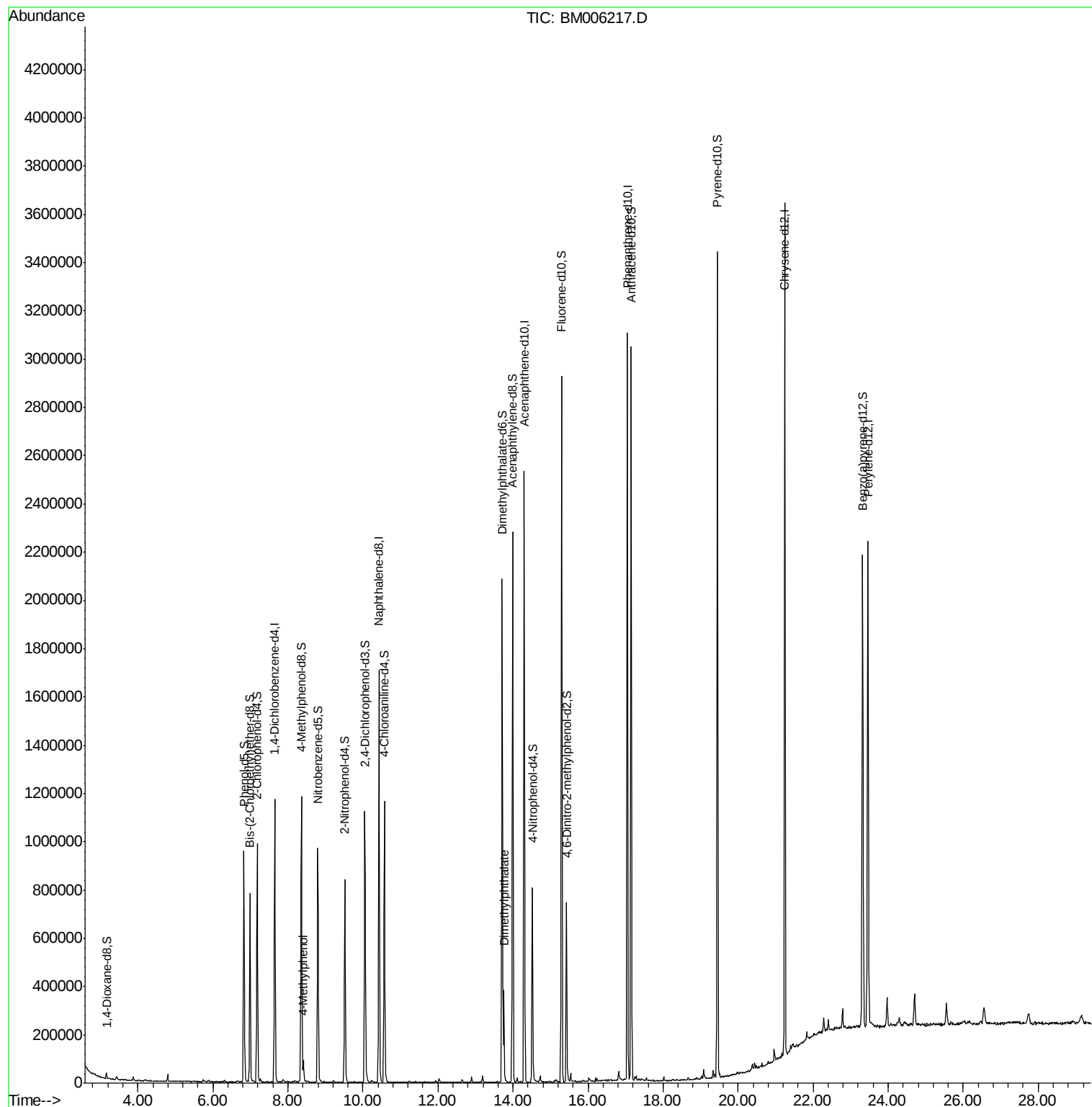
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) 4-Methylphenol	8.41	108	27078	1.13	ng/ul	87
44) Dimethylphthalate	13.76	163	218509	3.09	ng/ul	100

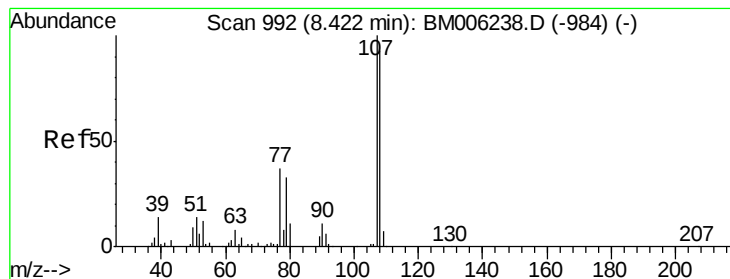
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

4-Methylphenol

Concen: 1.13 ng/ul

RT: 8.41 min Scan# 990

Delta R.T. -0.01 min

Lab File: BM006217.D

Acq: 03 Jul 2016 01:56

Instrument :

BNA_M

ClientSampleId :

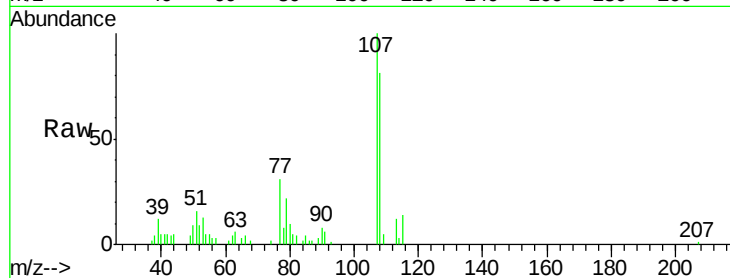
BDHT8

Tgt Ion:108 Resp: 27078

Ion Ratio Lower Upper

108 100

107 122.9 87.4 131.0

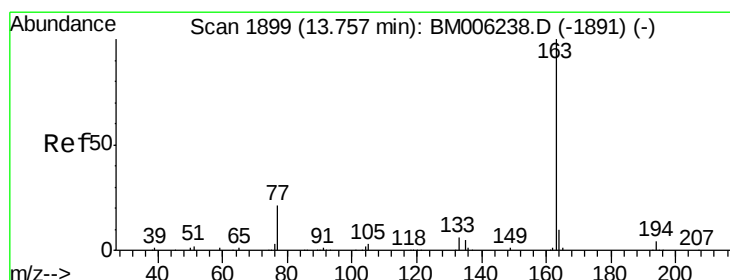
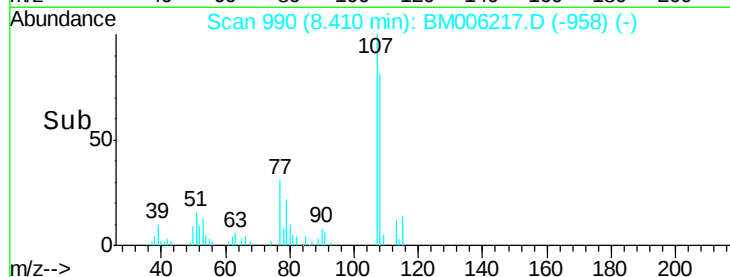


Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.41

Time-->



#44

Dimethylphthalate

Concen: 3.09 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

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Acq: 03 Jul 2016 01:56

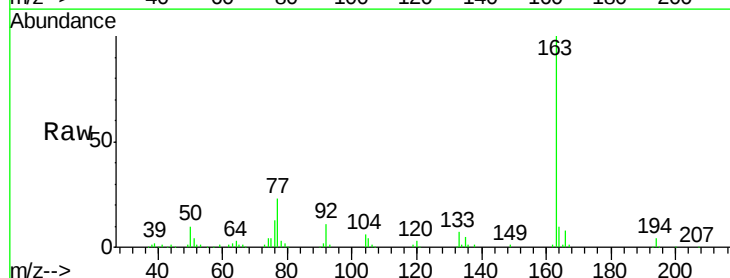
Tgt Ion:163 Resp: 218509

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

13.76

Time-->

